

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Benjamin David Silverman

Docket No.: YOR920030162US1

Serial No.: Unassigned

Filing Date: Concurrently Herewith

Title: **MOMENT ANALYSIS OF TERTIARY PROTEIN STRUCTURES**

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying PTO Form 1449. Copies of the listed items are enclosed.

Other Documents

1. Silverman, B.D., "Hydrophobic Moments of Protein Structures: Spatially Profiling the Distribution," PNAS, vol. 98, no. 9, pgs. 4996-5001 (April 24, 2001).
2. Silverman, B.D., "A Two-Component Nucleation Model of Protein Hydrophobicity," J. Theor. Biol., vol. 216, pgs. 139-146 (2002).
3. Silverman, D.D., "Hydrophobicity of Transmembrane Proteins: Spatially Profiling the Distribution," Protein Science, 12:586-599 (2003).

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or that no other material information exists.

Respectfully submitted,



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Date: July 10, 2003

FORM PTO-1449 (MODIFIED)

LIST OF PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

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U.S. PATENT DOCUMENTS

EXAMINER _____ **FILING DATE** _____
INITIAL _____ **DOCUMENT NO.** _____ **DATE** _____ **NAME** _____ **CLASS/SUBCLASS** _____ **IF APPROPRIATE** _____

FOREIGN PATENT DOCUMENTS

EXAMINER **TRANSLATION**
INITIAL **DOCUMENT NO.** **DATE** **COUNTRY** **CLASS/SUBCLASS** **YES** **NO**

OTHER DOCUMENTS

EXAMINER _____
INITIAL _____ **REF NO.** _____ **AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.** _____

Silverman, B.D., "Hydrophobic Moments of Protein Structures: Spatially Profiling the Distribution," PNAS, vol. 98, no. 9, pgs. 4996-5001 (April 24, 2001).

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Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.